

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	4	("6086362") or ("6286230") or ("5205051") or ("5455082").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/20 11:08
S8	16	halsey-harlan-\$.in. jacob-david-\$.in.	US-PGPUB; USPAT	OR	ON	2005/04/20 11:08
S9	12	("4343836"   "4521458"   "4640233"   "4676884"   "4680061"   "4839145"   "5044314"   "5121705"   "5154730"   "5182231"   "5240556"   "5322712").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 11:35
S10	289	(118/719.cds. 156/345.31.cds. 156/345.32.cds. 414/939.cds.) and (atmospheric with (transfer\$4 transport\$3 convey\$4) with chamber)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 11:56
S11	8	(118/719.cds. 156/345.31.cds. 156/345.32.cds. 414/939.cds.) and (atmospheric adj (transfer\$4 transport\$3 convey\$4) adj (chamber module))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 11:40
S12	12	(156/345.33.cds. 156/345.34.cds.) and (distance with substrate with (inlet showerhead))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 11:41
S13	18	(156/345.33.cds. 156/345.34.cds.) and (distance with (substrate wafer semiconductor workpiece) with (inlet showerhead))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 11:41
S14	62	load with lock with (diffus\$3 shower\$1head)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 16:43
S15	78	load\$3 with lock\$3 with (diffus\$3 shower\$1head)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 11:57
S16	22	(load\$3 with lock\$3 with (diffus\$3 shower\$1head)) and (118/715-733.cds. 156/345\$.cds.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 13:43
S17	1	("4539185").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/20 13:43
S18	1	("4539185").URPN.	USPAT	OR	ON	2005/04/20 13:44
S19	6	("1500715"   "2660512"   "3560166").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 13:44
S20	14	c23c016\$.ipc. and (load with lock with (diffus\$3 shower\$1head))	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/20 16:43
S21	14	(load\$3 with lock\$3) with (support) with dual	US-PGPUB; USPAT	OR	ON	2005/10/16 21:01
S22	383	(load\$3 with lock\$3) with (support) with two	US-PGPUB; USPAT	OR	ON	2005/10/16 21:02
S23	422	156/345.31.cds. 156/345.32.cds.	US-PGPUB; USPAT	OR	ON	2005/10/16 21:02
S24	213	S23 and load\$3 with lock\$3	US-PGPUB; USPAT	OR	ON	2005/10/16 21:02
S25	213	S23 and (load\$3 with lock\$3)	US-PGPUB; USPAT	OR	ON	2005/10/16 21:02
S26	13	("4889609").URPN.	USPAT	OR	ON	2005/10/16 21:09